# REPORT OF THE UTILITIES DEPARTMENT PUBLIC SERVICE COMMISSION OF SOUTH CAROLINA

**CAROLINA WATER SERVICE, INC.** 

**DOCKET NO. 2000-207-W/S** 

# UTILITIES DEPARTMENT REPORT CAROLINA WATER SERVICE, INC. DOCKET NO. 2000-207-W/S

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#### **UTILITIES DEPARTMENT EXHIBIT NO. 1**

#### PRESENT AND PROPOSED RATES AND CHARGES

#### **SUMMARY**

The present rates and charges for Carolina Water Service, Inc. were approved by the Public Service Commission of South Carolina in Docket No. 93-738-W/S, Order No. 94-484 dated May 31, 1994. Commission Order No. 96-590 in Docket No. 96-040-W/S authorized CWS to adjust its rates and charges to collect the costs associated with the bulk services agreements with York County dated January 28, 1992 for the Riverhills S/D. Commission Order No. 98-369 in Docket No. 93-738-W/S ordered the Company to change the Customer Account Charge — for new customers only, to \$13.50.

By Order No. 98-163 issued on March 2, 1998 in Docket No. 93-738-W/S, the Commission ordered that the base facility charge for water be reduced by \$0.04 and the monthly charge for sewer be reduced by \$0.14. The was due to a Commission ordered refund.

The following pages are the present and proposed rates and charges.

#### CAROLINA WATER SERVICE, INC.

These are the current rates and charges as approved by the following Commission dockets and orders:

DOCKET NO. 93-738-W/S - ORDER NO. 94-484, 98-163 and 98-369 DOCKET NO. 96-040-W/S - ORDER NO. 96-590

#### SCHEDULE OF RATES AND CHARGES

#### **WATER**

# 1. Monthly Charges

#### Residential

Base Facilities Charge - Residential Monthly charge per single family house, condominium, mobile home or apartment unit:

Commodity Charge:

\$7.96 per unit

\$3.24 per 1,000 gallons or 134 cft

#### Commercial

5/8" r	neter	\$ 7.96
1"	"	\$ 19.90
1.5"	"	\$ 39.80
2"	"	\$ 63.68
.3"	"	\$127.36
4"	"	\$199.01

Commodity Charge:

\$3.24 per 1,000 gallons or 134 cft

#### Page 2 – current rates

#### Charge for Water Distribution Only 2.

Where water is purchased from a government body or agency or other entity for distribution and resale by the Company, the following rates apply:

#### Residential

Base facilities Charge - Residential Monthly charge per single family house, condominium, mobile home or apartment unit:

\$7.96 per unit

Commodity charge:

\$1.85 per 1,000 gallons or 134 cft

# **Commercial**

Monthly charge by meter size.

5/8" n	neter	<b>\$ 7.96</b>
1"	"	\$ 19.90
1.5"	w.	\$ 39.80
2"	w.	\$ 63.68
3"	w.	\$127.36
4"	"	\$199.01

# Commodity charge:

\$1.85 per 1,000 gallons or 134 cft

# Riverhills {1}

#### Residential

Base Facilities Charge - Residential Monthly charge per single family house, condominium, mobile home or apartment unit:

\$7.00 per unit

Commodity Charge:

\$1.50 per 1,000 gallons or 134 cft

# Commercial

Monthly charge

By meter size

5/8" r	neter	\$ 7.00
1"	TI .	\$ 17.50
1.5"	"	\$ 35.00
2"	n.	\$ 56.00
3"	W.	\$112.00
4"	"	\$175.00

#### Page 3 – current rates

Commodity Charge:

\$1.50 per 1,000 gallons or 134 cft

{1} Commission Order No. 96-590 authorized CWS to adjust its rates and charges to collect the costs associated with the bulk services agreement with York County dated January 28, 1992. The county currently charges the Company \$3.11 per 1000 gallons. This is a "pass-through" to the customer.

The Utility will also charge for the cost of water purchased from the government body or agency, or other entity. The charges imposed or charged by the government body or agency, or other entity providing the water supply will be charged to the Utility's affected customers on a pro rata basis without markup.

Commercial customers are those not included in the residential category above and include, but are not limited to hotels, stores, restaurants, offices, industry, etc.

The Utility will, for the convenience of the owner, bill a tenant. However, all arrearages must be satisfied before service will be provided to a new tenant or before interrupted service will be restored. Failure to pay for services rendered to a tenant may result in service interruptions.

When, because of the method of water line installation utilized by the developer or owner, it is impractical to meter each unit separately, service will be provided through a single meter, and consumption of all units will be averaged; a bill will be calculated based on that average and result multiplied by the number of units served by a single meter.

#### 3. Nonrecurring Charges

A) Water Service Connection (New connections only)	\$300 per SFE*
B) Plant Impact Fee (New connections only)	\$400 per SFE*
Riverhills A) Water Service Connection (New connections only)	\$100 per SFE*

B) Plant Impact Fee (New connections only)

The nonrecurring charges listed above are minimum charges and apply even if the equivalency rating of a non residential customer is less than one (1). If the equivalency rating of a non residential customer is greater than one (1), then the proper charge may be obtained by multiplying the equivalency rating by the appropriate fee. These charges apply and are due at the time new service is applied for, or at the time connection to the water system is requested.

\$400 per SFE\*

#### Page 4 – current rates

- 4. Account Set-Up and Reconnection Charges
  - a. Customer Account Charge for new customers only.

All Areas \$ 13.50

b. Reconnection Charges: In addition to any other charges that may be due, a reconnection fee of thirty five dollars (\$35.00) shall be due prior to the Utility reconnecting service which has been disconnected for any reason set forth in Commission Rule R.103-732.5. Customers who ask to be reconnected within nine months of disconnection will be charged the monthly base facility charge for the service period they were disconnected. The reconnection fee shall also be due prior to reconnection if water service has been disconnected at the request of the customer.

#### 5. Billing Cycle

Recurring charges will be billed monthly in arrears. Nonrecurring charges will be billed and collected in advance of service being provided.

#### Tax Multiplier

Except as otherwise provided by contract approved by the South Carolina Public Service Commission, amounts paid or transferred to the Utility by customers, builders, developers or other, either in the form of cash or property, shall be increased by a cash payment in an amount equal to the income taxes owed on the cash or property classified as a contribution or advance in aid of construction in accordance with the Uniform System of Accounts. Included in this classification are water service connection charges and plant impact fees.

# 7. Extension of Utility Service Lines and Mains

The Utility shall have no obligation at its expense to extend its utility service lines or mains in order to permit any customer to connect to its water system. However, anyone or any entity which is willing to pay all costs associated with extending an appropriately sized and constructed main or utility service line from his/her/its premises to any appropriate connection point, to pay the appropriate fees and charges set forth in this rate schedule, and comply with the guidelines and standards hereof, shall not be denied service, unless water supply is unavailable or unless the South Carolina Department of Health and Environmental Control or other government entity has restricted the Utility from adding for any reason additional customers to the serving water system. In no event will the Utility be required to construct additional water supply capacity to serve any customer or entity without an agreement acceptable to the Utility first having been reached for the payment of all costs associated with adding water supply capacity to the affected water system.

#### Page 5 - current rates

\* A Single Family Equivalent (SFE) shall be determined by using the South Carolina Department of Environmental Control Guidelines for Unit Contributory Loading for Domestic Wastewater Treatment Facilities – 25 S. C. Code Ann. Regs. 61-67 Appendix A (2000 Supp.) Where applicable, such guidelines shall be used for determination of the appropriate monthly service and tap charge.

#### **SCHEDULE OF RATES AND CHARGES**

#### **SEWER**

#### 1. Monthly Charges

Residential - monthly charge per single-family house, condominium, villa, or apartment unit:

\$28.86 per unit

Mobile Homes - monthly charge:

\$21.64 per unit

Commercial - monthly charge:

\$28.86 per SFE\*

Commercial customers are those not included in the residential category above and include, but are not limited to, hotels, stores, restaurants, offices, industry, etc.

#### Charge for Sewage Collection Service Only

When sewage is collected by the Utility and transferred to a government body or agency, or other entity, for treatment, the Utility's rates are as follows:

Residential - monthly charge per single-family house, condominium, or apartment unit

\$17.91 per unit

Commercial - monthly charge per single-family equivalent

\$17.91 per SFE\*

# Riverhills {2}

Residential - monthly charge per single-family house, condominium, or apartment unit

\$15.00 per unit

Commercial - monthly charge per single-family equivalent

\$15.00 per SFE\*

{2} Commission Order No. 96-590 authorized CWS to adjust its rates and charges to collect the costs associated with the bulk services agreement with York County dated January 28, 1992. The county currently charges the Company \$3.47 per 1000 gallons for treatment services. This is a "pass-through" to the customer.

#### Page 7 – current rates

The Utility will also charge for treatment services provided by the government body or agency, or other entity. The rates imposed or charged by the government body or agency, or other, entity providing treatment will be charged to the Utility's affected customers on a pro rata basis, without markup. Where the Utility is required under the terms of the 201/208 Plan to interconnect to the sewage treatment system of a government body or agency or other entity and tap/connection/impact fees are imposed by that entity, such tap/connection/impact fees will be charged to the Utility's affected customers on a pro rata basis, without markup.

#### Solids Interceptor Tanks

For all customers receiving sewage collection service through an approved solids interceptor tank, the following additional charges shall apply:

#### A. Pumping Charge

At such time as the Utility determines through

its inspection that excessive solids have accumulated in the interceptor tank, the Utility will arrange for pumping the tank and will include \$120.00 as a separate item in the next regular billing to the customer.

#### B. Pump Repair or Replacement Charge

If a separate pump is required to transport the customer's sewage from solids interceptor tank to the Utility's sewage collection system, the Utility will arrange to have this pump repaired or replaced as required and will include the cost of such repair or replacement and may be paid for over a one year period.

#### C. Visual Inspection Port

In order for a customer who uses a solids interceptor tank to receive sewage service from the Utility or to continue to receive such service, the customer shall install at the customer's expense a visual inspection port which will allow for observation of the contents of the solids interceptor tank and extraction of test samples therefrom. Failure to provide such a visual inspection port after timely notice of not less than thirty (30) days shall be just cause for interruption of service until a visual inspection port has been installed.

# Nonrecurring Charges

A) Sewer Service Connection (New connections only)	\$300 per SFE*
B) Plant Impact Fee (New connections only)	\$400 per SFE*
Riverhills	
A) Sewer Service Connection (New connections only)	\$100 per SFE*
B) Plant Impact Fee (New connections only)	\$400 per SFF*

#### Page 8 - current rates

The nonrecurring charges listed above are minimum charges and apply even if the equivalency rating of a non residential customer is less than one (1). If the equivalency rating of a non residential customer is greater than one (1), then the proper charge may be obtained by multiplying the equivalency rating by the appropriate fee. These charges apply and are due at the time new service is applied for, or at the time connection to the sewer system is requested.

#### 3. Notification, Account Set-Up and Reconnection Charges

#### a. Notification Fee

A fee of four dollars (\$4.00) shall be charged each customer to whom the Utility mails the notice as required by Commission Rule R. 103-535.1 prior to service being discontinued. This fee assesses a portion of the clerical and mailing costs of such notices to the customers creating the cost.

b. Customer Account Charge - for new customers only.

All Areas \$ 13.50

A one-time fee to defray the costs of initiating service. This charge will be waived if the customer also takes water service.

c. Reconnection Charges: In addition to any other charges that may be due, a reconnection fee of two hundred fifty dollars (\$250.00) shall be due prior to the Utility reconnecting service which has been disconnected for any reason set forth in Commission Rule R.103-532.4. Where an elder valve has been previously installed, a reconnection charge of thirty-five dollars (\$35.00) shall be due. Customers who ask to be reconnected within nine months of disconnection will be charged the monthly service charge for the service period they were disconnected.

# 4. Billing Cycle

Recurring charges will be billed monthly in arrears. Nonrecurring charges will be billed and collected in advance of service being provided.

# 5. Tax Multiplier

Except as otherwise provided by contract approved by the South Carolina Public Service Commission, amounts paid or transferred to the Utility by customers, builders, developers or other, either in the form of cash or property, shall be increased by a cash payment in an amount equal to the income taxes owed on the cash or property classified as a contribution or advance in aid of construction in accordance with the Uniform System of Accounts. Included in this classification are water service connection charges and plant impact fees.

#### Page 9 - current rates

#### 6. Toxic and Pretreatment Effluent Guidelines

The Utility will not accept or treat" any substance or material that has been defined by the United States Environmental Protection Agency ("EPA") or the South Carolina Department of Environmental Control ("DHEC") as a toxic pollutant, hazardous waste, or hazardous substance, including pollutants falling within the provisions of 40 CFR 5129.4 and 401.15. Additionally, pollutants or pollutant properties subject to 40 Page 8 – current rates

CFR 5403.5 and 403.6 are to be processed according to the pretreatment standards applicable to such pollutants or pollutant properties, and such standards constitute the Utility's minimum pretreatment standards.

Any person or entity introducing any such prohibited or untreated materials into the Company's sewer system may have service interrupted without notice until such discharges cease, and shall be liable to the Utility for all damages and costs, including reasonable attorney's fees, incurred by the Utility as a result thereof.

#### 7. Extension of Utility Service Lines and Mains

The Utility shall have no obligation at its expense to extend its utility service lines or mains in order to permit any customer to discharge acceptable wastewater into one of its sewer systems. However, anyone or any entity which is willing to pay all costs associated with extending an appropriately sized and constructed main or utility service line from his/her/its premises to an appropriate connection point, to pay the appropriate fees and charges set forth in this rate schedule and to comply with the guidelines and standards hereof, shall not be denied service, unless treatment capacity is unavailable or unless the South Carolina Department or Health and Environmental Control or other government entity has restricted the Utility from adding for any reason additional customers to the serving sewer system.

In no event will the Utility be required to construct additional wastewater treatment capacity to serve any customer or entity without an agreement acceptable to the Utility first having been reached for the payment of all costs associated with adding wastewater treatment capacity to the affected sewer system.

<sup>\*</sup> A Single Family Equivalent (SFE) shall be determined by using the South Carolina Department of Environmental Control Guidelines for Unit Contributory Loading for Domestic Wastewater Treatment Facilities – 25 S. C. Code Ann. Regs. 61-67 Appendix A (2000 Supp.) Where applicable, such guidelines shall be used for determination of the appropriate monthly service and tap charge.

#### CAROLINA WATER SERVICE, INC.

#### DOCKET NO. 2000-0207-W/S

#### SCHEDULE OF **PROPOSED** RATES AND CHARGES

#### WATER

#### 1. Monthly Charges

#### Residential

Base Facilities Charge - Residential Monthly charge per single family house, condominium, mobile home or apartment unit:

\$10.00 per unit

Commodity Charge:

\$3.24 per 1,000 gallons or 134 cft

#### Commercial

5/8"	meter	\$ 10.00
1"	0	\$ 25.00
1.5"	0	\$ 50.00
2"	<b>o</b> ,	\$ 80.00
3"	• •	\$160.00
4"	o	\$250.00

Commodity Charge:

\$3.24 per 1,000 gallons or 134 cft

# 2. Charge for Water Distribution Only

Where water is purchased from a government body or agency or other entity for distribution and resale by the Company, the following rates apply:

#### Residential

Base facilities Charge - Residential Monthly charge per single family house, condominium, mobile home or apartment unit:

\$10.00 per unit

Commodity charge:

\$1.85 per 1,000 gallons or 134 cft

#### PAGE TWO - PROPOSED

<u>Commercial</u>
Monthly charge by meter size.

5/8" ו	meter	\$ 10.00
1"	0	\$ 25.00
1.5"	o '	\$ 50.00
2"	0	\$ 80.00
3"	0	\$160.00
4"	0	\$250.00

Commodity charge:

\$1.85 per 1,000 gallons or 134 cft

The Utility will also charge for the cost of water purchased from the government body or agency, or other entity. The charges imposed or charged by the government body or agency, or other entity providing the water supply will be charged to the Utility's affected customers on a pro rata basis without markup.

Commercial customers are those not included in the residential category above and include, but are not limited to hotels, stores, restaurants, offices, industry, etc.

The Utility will, for the convenience of the owner, bill a tenant. However, all arrearages must be satisfied before service will be provided to a new tenant or before interrupted service will be restored. Failure to pay for services rendered to a tenant may result in service interruptions.

When, because of the method of water line installation utilized by the developer or owner, it is impractical to meter each unit separately, service will be provided through a single meter, and consumption of all units will be averaged; a bill will be calculated based on that average and result multiplied by the number of units served by a single meter.

# 3. Nonrecurring Charges

A) Water Service Connection (New connections only)

\$300 per SFE\*

B) Plant Impact Fee (New connections only)

\$400 per SFE\*

- 4. Account Set-Up and Reconnection Charges
  - a. Customer Account Charge for new customers only.

All Areas \$ 13.50

b. Reconnection Charges: In addition to any other charges that may be due, a reconnection fee of thirty five dollars (\$35.00) shall be due prior to the Utility reconnecting service which has been disconnected for any reason set forth in Commission Rule R.103-732.5. Customers who ask to be reconnected within nine months of disconnection will be charged the monthly base facility charge for the service period they were disconnected. The reconnection fee shall also be due prior to reconnection if water service has been disconnected at the request of the customer.

#### 5. Billing Cycle

Recurring charges will be billed monthly in arrears. Nonrecurring charges will be billed and collected in advance of service being provided.

# 6. Tax Multiplier

Except as otherwise provided by contract approved by the South Carolina Public Service Commission, amounts paid or transferred to the Utility by customers, builders, developers or other, either in the form of cash or property, shall be increased by a cash payment in an amount equal to the income taxes owed on the cash or property classified as a contribution or advance in aid of construction in accordance with the Uniform System of Accounts. Included in this classification are water service connection charges and plant impact fees.

# 7. Extension of Utility Service Lines and Mains

The Utility shall have no obligation at its expense to extend its utility service lines or mains in order to permit any customer to connect to its water system. However, anyone or any entity which is willing to pay all costs associated with extending an appropriately sized and constructed main or utility service line from his/her/its premises to any appropriate connection point, to pay the appropriate fees and charges set forth in this rate schedule, and comply with the guidelines and standards hereof, shall not be denied service, unless water supply is unavailable or unless the South Carolina Department of Health and Environmental Control or other government entity has restricted the Utility from adding for any reason additional customers to the serving water system. In no event will the Utility be required to construct additional water supply capacity to serve any customer or entity without an agreement acceptable to the Utility first having been reached for the payment of all costs associated with adding water supply capacity to the affected water system.

\* A Single Family Equivalent (SFE) shall be determined by using the South Carolina Department of Environmental Control Guidelines for Unit Contributory Loadings for Domestic Wastewater Treatment Facilities -- 25 S.C. Code Ann. Regs. 61-67 Appendix A (2000 Supp.)

#### SCHEDULE OF PROPOSED RATES AND CHARGES

#### SEWER

#### 1. Monthly Charges

Residential - monthly charge per single-family house, condominium, villa, or apartment unit:

\$34.00 per unit

Mobile Homes - monthly charge:

\$25.50 per unit

Commercial - monthly charge:

\$34.00 per SFE\*

#### Lincolnshire, I-20 & Lexington Areas

Residential - monthly charge per single-family house, condominium, villa, or, apartment unit:

\$28.86 per unit

Mobile Homes - monthly charge:

\$21.64 per unit

Commercial - monthly charge:

\$28.86 per SFE\*

Commercial customers are those not included in the residential category above and include, but are not limited to, hotels, stores, restaurants, offices, industry, etc.

# Charge for Sewage Collection Service Only (All Areas)

When sewage is collected by the Utility and transferred to a government body or agency, or other entity, for treatment, the Utility's rates are as follows:

Residential - monthly charge per single-family house, condominium, or apartment unit

\$21.00 per unit

Commercial - monthly charge per single-family equivalent

\$21.00 per SFE\*

#### PAGE SIX - PROPOSED

The Utility will also charge for treatment services provided by the government body or agency, or other entity. The rates imposed or charged by the government body or agency, or other, entity providing treatment will be charged to the Utility's affected customers on a pro rata basis, without markup. Where the Utility is required under the terms of the 201/208 Plan to interconnect to the sewage treatment system of a government body or agency or other entity and tap/connection/impact fees are imposed by that entity, such tap/connection/impact fees will be charged to the Utility's affected customers on a pro rata basis, without markup.

#### Solids Interceptor Tanks

For all customers receiving sewage collection service through an approved solids interceptor tank, the following additional charges shall apply:

#### A. Pumping Charge

At such time as the Utility determines through

its inspection that excessive solids have accumulated in the interceptor tank, the Utility will arrange for pumping the tank and will include \$150.00 as a separate item in the next regular billing to the customer.

B. Pump Repair or Replacement Charge

If a separate pump is required to transport the customer's sewage from solids interceptor tank to the Utility's sewage collection system, the Utility will arrange to have this pump repaired or replaced as required and will include the cost of such repair or replacement and may be paid for over a one year period.

#### C. Visual Inspection Port

In order for a customer who uses a solids interceptor tank to receive sewage service from the Utility or to continue to receive such service, the customer shall install at the customer's expense a visual inspection port which will allow for observation of the contents of the solids interceptor tank and extraction of test samples therefrom. Failure to provide such a visual inspection port after timely notice of not less than thirty (30) days shall be just cause for interruption of service until a visual inspection port has been installed.

# 2. Nonrecurring Charges

A) Sewer Service Connection (New connections only)

\$300 per SFE\*

B) Plant Impact Fee (New connections only)

\$400 per SFE\*

The nonrecurring charges listed above are minimum charges and apply even if the equivalency rating of a non residential customer is less than one (1). If the equivalency rating of a non residential customer is greater than one (1), then the proper charge may be obtained by multiplying the equivalency rating by the appropriate fee. These charges apply and are due at the time new service is applied for, or at the time connection to the sewer system is requested.

#### PAGE SEVEN - PROPOSED

3. Notification, Account Set-Up and Reconnection Charges

#### a. Notification Fee

A fee of four dollars (\$4.00) shall be charged each customer to whom the Utility mails the notice as required by Commission Rule R. 103-535.1 prior to service being discontinued. This fee assesses a portion of the clerical and mailing costs of such notices to the customers creating the cost.

b. Customer Account Charge - for new customers only.

All Areas \$ 13.50

A one-time fee to defray the costs of initiating service. This charge will be waived if the customer also takes water service.

Reconnection Charges: In addition to any other charges that may be due, a reconnection fee of two hundred fifty dollars (\$250.00) shall be due prior to the Utility reconnecting service which has been disconnected for any reason set forth in Commission Rule R.103-532.4. Where an elder valve has been previously installed, a reconnection charge of thirty-five dollars (\$35.00) shall be due. Customers who ask to be reconnected within nine months of disconnection will be charged the monthly service charge for the service period they were disconnected.

# 4. Billing Cycle

Recurring charges will be billed monthly, in arrears. Nonrecurring charges will be billed and collected in advance of service being provided.

# Tax Multiplier

Except as otherwise provided by contract approved by the South Carolina Public Service Commission, amounts paid or transferred to the Utility by customers, builders, developers or other, either in the form of cash or property, shall be increased by a cash payment in an amount equal to the income taxes owed on the cash or property classified as a contribution or advance in aid of construction in accordance with the Uniform System of Accounts. Included in this classification are water service connection charges and plant impact fees.

#### 6. Toxic and Pretreatment Effluent Guidelines

The Utility will not accept or treat any substance or material that has been defined by the United States Environmental Protection Agency ("EPA") or the South Carolina Department of Environmental Control ("DHEC") as a toxic pollutant, hazardous waste, or hazardous substance, including pollutants falling within the provisions of 40 CFR 5129.4 and 401.15. Additionally, pollutants or pollutant properties subject to 40 CFR 5403.5 and 403.6 are to be processed according to the pretreatment standards applicable to such pollutants or pollutant properties, and such standards constitute the Utility's minimum pretreatment standards. Any person or entity introducing any such prohibited or untreated materials into the Company's sewer system may have service interrupted without notice until such discharges cease, and shall be liable to the Utility for all damages and costs, including reasonable attorney's fees, incurred by the Utility as a result thereof.

# 7. Extension of Utility Service Lines and Mains

The Utility shall have no obligation at its expense to extend its utility service lines or mains in order to permit any customer to discharge acceptable wastewater into one of its sewer systems. However, anyone or any entity which is willing to pay all costs associated with extending an appropriately sized and constructed main or utility service line from his/her/its premises to an appropriate connection point, to pay the appropriate fees and charges set forth in this rate schedule and to comply with the guidelines and standards hereof, shall not be denied service, unless treatment capacity is unavailable or unless the South Carolina Department or Health and Environmental Control or other government entity has restricted the Utility from adding for any reason additional customers to the serving sewer system.

In no event will the Utility be required to construct additional wastewater treatment capacity to serve any customer or entity without an agreement acceptable to the Utility first having been reached for the payment of all costs associated with adding wastewater treatment capacity to the affected sewer system.

\* A Single Family Equivalent (SFE) shall be determined by using the South Carolina Department of Environmental Control Guidelines for Unit Contributory Loading for Domestic Wastewater Treatment Facilities --25 S.C. Code Ann. Regs. 61-67 Appendix A (2000 Supp.) Where applicable, such guidelines shall be used for determination of the appropriate monthly service and tap fee.

#### **UTILITIES DEPARTMENT EXHIBIT NO. 2**

# **EFFECT OF PROPOSED RATES AND CHARGES ON OPERATING REVENUE**

Utilities Department Exhibit No. 2 shows the effect of the proposed rates and charges on the Company's service revenues. The requested rates will produce \$210,948 (13.41%) in additional water revenue and \$474,115 (14.17%) in additional sewer revenue. Combined, the requested rates will produce \$685,063 (13.92%) in additional revenue.

SOURCE OF REVENUE	PRESENT <u>REVENUE</u>	PROPOSED REVENUE	AMOUNT OF INCREASE	PERCENT OF INCREASE
WATER:				
SERVICE REVENUE	\$1,541,564	\$1,752,512	\$210,948	13.68%
MISC.REVENUE	<u>\$ 31,068</u>	\$ 31,068	0	0
TOTAL	\$1,572,632	\$1,783,580	\$210,948	13.41%
SEWER:				
SERVICE REVENUE	\$3,270,827	\$3,744,942	\$474,115	14.50%
MISC. REVENUE	76,248	76,248	0	0
TOTAL	\$3,347,075	\$3,821,190	\$474,115	14.17%
COMBINED				
SERVICE REVENUE	\$4,812,391	\$5,497,454	\$685,063	14.24%
MISC. REVENUE	107,316	107,316	0	0
TOTAL	\$4,919,707	\$5,604,770	\$685,063	13.92%

# UTILITIES DEPARTMENT EXHIBIT NO. 3 EFFECT OF PROPOSED RATES AND CHARGES ON RESIDENTIAL CUSTOMERS MONTHLY BILL

AREA SERVED	AVERAGE CONSUMPTION	PRESENT BILL	PROPOSED BILL	AMOUNT OF INCREASE	PERCENT OF INCREASE
ALL OTHER AREAS		•			
WATER SEWER COMBINED M. H. SEWER SEWER COLLECTION SEWER TREATMENT	6665 GALLONS FLAT RATE WAT & SEW FLAT RATE FLAT RATE FLAT RATE	\$29.55 \$28.86 <b>\$58.41</b> \$21.64 \$17.91 \$11.00	\$31.59 \$34.00 <b>\$65.59</b> \$25.50 \$21.00 \$13.00	\$2.04 \$5.14 <b>\$7.18</b> \$3.86 \$3.09 \$2.00	6.9% 17.8% <b>12.3%</b> 17.8% 17.3% 18.2%
I-20 AREA					
CWS WATER CHARGE *CITY OF W. COLA WATER CHARGE SEWER COMBINED M. H. SEWER SEWER COLLECTION  LEX.AREA (WATERGATE) CWS WATER CHARGE *LCJMWSC WATER CHARGE SEWER COMBINED M. H. SEWER SEWER COLLECTION	6619 GALLONS \$1.90/1000 FLAT RATE WAT & SEW FLAT RATE FLAT RATE  7145 GALLONS \$2.01/1000 FLAT RATE WAT & SEW FLAT RATE FLAT RATE FLAT RATE	\$20.21 \$12.58 \$28.86 <b>\$61.65</b> \$21.64 \$17.91 \$21.18 \$14.36 \$28.86 <b>\$64.40</b> \$21.64 \$17.91	\$22.25 \$12.58 \$28.86 <b>\$63.69</b> \$21.64 \$21.00 \$23.22 \$14.36 \$28.86 <b>\$66.44</b> \$21.64 \$21.00	\$2.04 \$0.00 \$0.00 <b>\$2.04</b> \$0.00 \$3.09 \$2.04 \$0.00 <b>\$2.04</b> \$0.00 \$3.09	10.1% 0.0% 0.0% 3.3% 0.0% 17.3%  9.6% 0.0% 0.0% 3.2% 0.0% 17.3%
LINCOLNSHIRE					
SEWER	FLAT RATE	\$28.86	\$28.86	\$0.00	0.0%
RIVERHILLS AREA					
CWS WATER CHARGE *YORK COUNTY WATER CHARGE TOTAL WATER CHARGE	5512 GALLONS \$3.11/1000	\$15.27 \$17.14 \$32.41	\$20.20 \$17.14 \$37.34	\$4.93 \$0.00 \$4.93	32.3% 0.0% 15.2%
CWS SEWER CHARGE *YORK COUNTY SEWER CHARGE TOTAL SEWER CHARGE	FLAT RATE \$3.47/1000	\$15.00 \$19.13 \$34.13	\$21.00 \$19.13 \$40.13	\$6.00 \$0.00 \$6.00	40.0% 0.0% 17.6%
COMBINED	WAT & SEW	\$66.54	\$77.47	\$10.93	16.4%

<sup>\*</sup>THESE RATES ARE NOT REGULATED BY THE COMMISSION

# UTILITIES DEPARTMENT EXHIBIT NO. 4 REVIEW OF SERVICE PROVIDED BY THE COMPANY

On April 29, 2001 through May 3, 2001, Staff from the South Carolina Public Service Commission conducted an audit of the books and records of the Company in Northbrook, II. The Company was providing service to approximately 6,190 water customers and 11,114 sewer customers as of December 31, 2000, end of the test year.

The Commission Staff received 13 billing complaints and 11 service complaints during the test year of January 1, 2000 – December 31, 2000.